



ENCRYPTED HARDWARE COMPARISON	DL4 FE	H350	H300	DL3 (EOL)	DL3 FE (EOL)	Sentry ONE	K350	K300 (EOL)
<b>SECURITY</b>								
Protect data with long strong passwords (ABC, 123, !*#)	●	●	●	●	●	●	●	ABC 123
Randomized screen input keys against wear/smudge attacks	●	N/A	N/A	●	●	N/A	-	-
AES-XTS 256-bit hardware encryption	●	●	●	●	●	●	●	●
Encryption keys generated onboard when setup by the user	●	●	●	●	●	●	●	●
Encryption keys cannot be exported or imported	●	●	●	●	●	●	●	●
User can only store data as encrypted	●	●	●	●	●	●	●	●
Hardware bruteforce protection	●	●	●	●	●	●	●	●
Onboard Zeroize - Crypto Erasure (1 second)	●	●	●	●	●	●	●	●
Kensington Security Slot™	●	-	-	-	-	-	-	-
SilentKill™ traceless destruction of data/device	●	-	-	-	-	-	●	-
Elliptic Curve Cryptography	●	-	-	-	-	-	-	-
Extremely ruggedized (not dependant on cap or sleeve)	IP64	●	●	-	-	IP68	IP68 MIL-STD-810G	-
Local inactivity lock(autolock)	●	●	●	●	●	●	●	●
Local read only unlock	●	●	●	●	●	●	●	●
Local standalone mode (device Admin/User roles) when not managed by SafeConsole. Admin can perform local data recovery and password assistance.	●	N/A	N/A	●	●	N/A	●	●
<b>USABILITY &amp; GENERAL FEATURES</b>								
Device User Interface (clear visual instructions & feedback)	● Color LCD	● portable software	● portable software	● Mono LCD	● Mono LCD	● portable software	● Mono OLED	● Mono OLED
Host & OS independent (connect anywhere)	●	N/A	N/A	●	●	N/A	●	●
Works with port/device control such as PortBlocker	●	●	●	●	●	●	●	●
On device keyboard	●	N/A	N/A	●	●	N/A	●	●
Multilanguage user interface	● EN ES FR DE	●	●	● EN ES FR DE JP KO	● EN ES FR DE JP KO	●	● when managed	● when managed
Battery powered	N/A	N/A	N/A	N/A	N/A	N/A	●	●
<b>CERTIFICATIONS</b>								
FIPS 197	●	●	●	●	●	●	●	●
<a href="#">FIPS 140-2 level 3 (entire device)</a>	●	●	-	-	-	●	●	-
TAA Compliant	●	●	●	●	●	●	●	●
NATO RESTRICTED (NCI Agency)	-	-	-	-	-	-	-	-
Common Criteria EAL5+ micro processor	●	-	-	-	-	-	●	-
Common Criteria cPP cert. (USB Portable Storage Devices)	● pending	-	-	-	-	-	● pending	-
CSPN - Certification de Sécurité de Premier Niveau (ANSSI)	-	-	-	-	-	●	-	-
BSZ - Beschleunigte Sicherheitszertifizierung (BSI)	-	-	-	-	-	●	-	-
<b>SAFECONSOLE MANAGEMENT FEATURES (separate device license needed for SafeConsole Cloud (SaaS) or On-Prem (Windows installer))</b>								
Self-service plug-and-play device deployment	●	●	●	-	-	●	●	●
Active Directory integration	●	●	●	●	●	●	●	●
Automatic inventory directory of all users and devices	●	●	●	●	●	●	●	●
Audit trail of device actions and file movements	●	●	●	●	●	●	●	●
Reporting (SIEM integration available for automation)	●	●	●	●	●	●	●	●
Manage with enterprise level SafeConsole REST API	●	●	●	●	●	●	●	●
Remote password reset (best practice challenge response)	●	●	●	●	●	●	●	●
Managed Standalone Logins (controlled offline access)	●	N/A	N/A	-	-	N/A	●	●
Remote detonate (permanently destroy device)	●	●	●	-	-	-	●	-
Remote factory reset/disable/deny access/set-as-lost	●	●	●	●	●	●	●	●
Set to audit mode (restrict access and disable edits)	●	●	●	-	-	●	●	-
Remotely reassign device to new user	●	●	●	●	●	●	●	●
Password policy configuration	●	●	●	-	-	●	●	-
Deploy integrated McAfee Anti-Malware (quarantine available)	● subscription	● subscription	● subscription	● subscription	● subscription	● subscription	● subscription	● subscription
Inactivity lock	●	●	●	●	●	●	●	●
Write Protection (managed read-only)	●	●	●	●	●	●	●	●
File Restrictions (disallow/allow file extensions)	●	●	●	●	●	●	●	●
ZoneBuilder (restrict/allow usage with certificates)	●	●	●	●	●	●	●	●
Geofence (based on host IP)	●	●	●	●	●	●	●	●
Unlock screen message	●	●	●	-	-	●	●	●
Disable user from resetting (going unmanaged)	●	●	●	-	-	●	●	●
Managed on Windows	●	●	●	●	●	●	●	●
Managed on Mac	-	●	●	-	-	●	-	-
<b>SPECIFICATIONS</b>								
Flash storage type	SSD	-	SSD	SSD	SSD	8-128GB NAND	16-512GB microSSD	8-256GB microSSD
HDD 500GB-2TB	●	●	●	●	●	N/A	N/A	N/A
SSD 500GB-7.6TB (available sizes may vary with SKUs)	●	-	●	●	●	N/A	N/A	N/A
SSD 15.3TB available	●	-	-	-	-	N/A	N/A	N/A
USB 3.2 Gen 1 (USB 2.0 compatible)	●	●	●	●	●	●	●	●
USB-C on device (USB-A cable included, USB 2.0 compatible)	●	-	-	-	-	-	-	-
Cable provided	●	●	●	●	●	N/A	N/A	N/A
Warranty	3 years	5 years	5 years	3 years	3 years	5 years	3 years	3 years
Dimensions	123mm x 77mm x 21mm	124.6mm x 86.6mm x 26.8mm	124.6mm x 86.6mm x 26.8mm	130mm x 80mm x 23mm	130mm x 80mm x 23mm	77.9 mm x 22.2 mm x 12.05mm	100mm x 20mm x 11mm	101mm x 22mm x 13mm
Weight	~10oz / ~249g	~11 oz / ~310g	~11 oz / ~310g	~9 oz / ~250g	~9 oz / ~250g	~1.9 oz / ~54g	~1.24 oz / ~35g	~1.6 oz / ~45g
Example SKU / part number	DL4-1TB-FE	DL-H350-1000SSD-E	MXKB1B002T5001-B	FE1000	DL2000V3	SONE016	SK350-064-FE	SK300-016